

Claims:

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1. An optical fiber cable holder fixed on a base plate, the optical fiber cable holder comprising:

a clasp portion to hold cables, the clasp portion having at least one bent arm to prevent excessive bending of the cables; and

a fixing portion fixing the optical fiber cable holder on the base plate.

2. The optical fiber cable holder as described in claim 1, wherein the clasp portion includes a top cover and two side walls.

3. The optical fiber cable holder as described in claim 2, wherein the at least one bent arm extends from the top cover of the clasp portion.

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4. The optical fiber cable holder as described in claim 2, wherein the clasp portion further includes at least one spring arm to hold the cables in the clasp portion.

5. The optical fiber cable holder as described in claim 4, wherein the at least one spring arm is formed on at least one of the side walls.

6. The optical fiber cable holder as described in claim 1, wherein the fixing portion further includes at least one locking leg and at least one stop latch.

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7. The optical fiber cable holder as described in claim 6, wherein the at least one locking leg of the fixing portion is engagingly received through at least one corresponding hole defined in the base plate.

8. The optical fiber cable holder as described in claim 6, wherein the at least one stop latch of the fixing portion is supported on the base plate to fix the optical fiber cable holder on the base plate.

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9. The optical fiber cable holder as described in claim 7, wherein the at least one locking leg extends from at least one of opposite side walls of the clasp portion.
10. The optical fiber cable holder as described in claim 1, wherein the optical fiber cable holder is made from a single piece of metallic material or a single piece of injection molded plastic material.
11. An optical fiber cable holder fixed on a base plate, the optical fiber cable holder comprising:
 - a clasp portion to hold fibers, the clasp portion having a top cover and two side walls;
 - a fixing portion connecting with the side walls of the clasp portion and fixing the optical fiber cable holder to the base plate; and
 - at least one bent arm extending from the clasp portion to prevent excessive bending of the fibers.
12. The optical fiber cable holder as described in claim 11, wherein the at least one bent arm extends from the top cover of the clasp portion.
13. The optical fiber cable holder as described in claim 11, wherein the clasp portion further includes at least one spring arm to hold the fibers in the clasp portion.
14. The optical fiber cable holder as described in claim 13, wherein the at least one spring arm extends from at least one of the side walls.
15. The optical fiber cable holder as described in claim 11, wherein the fixing portion further includes at least one locking leg and at least one stop latch.

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16. The optical fiber cable holder as described in claim 15, wherein the at least one locking leg of the fixing portion is engagingly received through at least one corresponding hole defined in the base plate.

17. The optical fiber cable holder as described in claim 15, wherein the at least one stop latch of the fixing portion is supported on the base plate to fix the optical fiber cable holder on the base plate.

18. The optical fiber cable holder as described in claim 15, wherein the at least one locking leg extends from at least one of the side walls of the clasp portion.

19. The optical fiber cable holder as described in claim 11, wherein the optical fiber cable holder is made from a single piece of metallic material or a single piece of injection molded plastic material.

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20. An optical fiber cable assembly comprising:

a base plate defining two spaced holes;

a one-piece holder mounted on said base plate, said holder including:

a U-shaped clasp portion including a top cover with a pair of side walls extending downwardly by two sides thereof, said top cover together with said pair of side walls defining a receiving space above said base plate;

a lower locking leg and an upper stop latch formed on each of said side walls and commonly defining therebetween a gap to receive said base plate therein; wherein

a planar dimension of said locking leg is not substantially larger than a dimension of the corresponding hole through which said locking leg extends.